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20277 7590 12/29/2000

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/809,815

03/26/2004

Yoshihiro Hori

65933-083

7932

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENCRYPTING DATA TO BE SECURED AND INPUTTING/OUTPUTTING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/29/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
LAFORGIA, CHRISTIAN A	2439	713-189000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

MCDERMOTT WILL &
 EMERY LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE
 SANYO ELECTRIC CO., LTD Osaka, Japan
 SHARP CORPORATION Osaka, Japan
 VICTOR COMPANY OF JAPAN LIMITED Yokohama, Japan

(B) RESIDENCE (CITY AND STATE OR COUNTRY)
 PIONEER CORPORATION Tokyo, Japan FUJITSU LIMITED Kanagawa, Japan
 HITACHI GLOBAL STORAGE TECHNOLOGIES JAPAN, LTD. Kanagawa-Ken, Japan
 PHOENIX TECHNOLOGIES K.K. OF TOKYO Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies Two (2)

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☒ The Director is hereby authorized to charge the amount of fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 500417 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Stephen A. Becker
 Stephen A. Becker

Date March 29, 2010

Typed or printed name

Registration No. 26,527

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